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PTO/SB/05 (11-00) Approved for use through 10/31/2002. OMB 0651-0032

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UTILITY PATENT APPLICATION TRANSMITTAL

Attorney Docket No. 51005.P209

First Inventor Shropshire

ທ	IRANSIVIIIIAL	Title WIRING HARNESS DATA SYSTEMS							
Ų	(Only for new nonprovisional applications under 37 CFR 1.53(b))	Express Mail Label No. EL743033977US							
70	APPLICATION ELEMENTS	ASSISTANT Commissioner for Patients ADDRESS TO: Box Patent Application							
s	ee MPEP chapter 600 concerning utility patent application contents.	ADDRESS TO: Box Patent Application Washington, DC 20231							
1	Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a displicate for fee processing)	7. CD-ROM or CD-R in duplicate, large table or							
2.	Applicant claims small entity status. See 37 CFR 1.27.	Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission							
3.	Specification [Total Pages 41]	(if applicable, all necessary) a. Computer Readable Form (CRF)							
	Descriptive title of the invention Cross Reference to Related Applications	b. Specification Sequence Listing on:							
	 Statement Regarding Fed sponsored R & D 	i. CD-ROM or CD-R (2 copies); or							
	 Reference to sequence listing, a table, or a computer program listing appendix 	ii. ☐ paper							
	- Background of the Invention	c. Statements verifying identity of above copies							
	 Brief Summary of the Invention Brief Description of the Drawings (if filed) 	ACCOMPANYING APPLICATION PARTS							
	- Detailed Description	Assignment Papers (cover sheet & document(s))							
	Claim(s)Abstract of the Disclosure	10. 37 CFR 3.73(b) Statement Power of Attorney							
4.	Drawing(s) (35 U.S.C. 113) [Total Sheets 3]	11. English Translation Document (if applicable)							
5.	Oath or Declaration UNSIGNED [Total Pages 3]	12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations							
Ì	a. Newly executed (original or copy)	13. Preliminary Amendment							
	b. Copy from a prior application (37 CFR 1.63 (d)) (for continuation/divisional with Box 18 completed)	14. XX Return Receipt Postcard (MPEP 503) (Should be specifically itemized)							
	i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s)	15. Certified Copy of Priority Document(s) (if foreign priority is claimed)							
	named in the prior application, see 37 CFR 1 63(d)(2) and 1.33(b).	16. XX Request and Certification under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.							
6.	Application Data Sheet. See 37 CFR 1.76	17. Other:							
	8. If a CONTINUING APPLICATION, check appropriate box, and sup	ply the requisite information below and in a preliminary amendment,							
or	in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP)	of prior application No ://							
	Prior application information: Examiner	Group Art Unit.							
F	or CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of to ox 5b, is considered a part of the disclosure of the accompanying contin	ne prior application, from which an oath or declaration is supplied under							
	ne incorporation <u>can only</u> be relied upon when a portion has been inadve								
-	19. CORRESPONDENCE ADDRESS								
2	Customer Number or Bar Code Label (Insert Customer No. or Attach bar pode label here) Or Correspondence address below								
_^	Name COLUMBIA IP LAW GROUP, LLC								
	4900 SW Meadows Road, Suite 109								
_	ddress								
0	Lake Oswego	State Oregon Zip Code 97035							
C	ountry USA Tea	ephone 503-534-2800 Fax 503-534-28							
	Name (Print/Type) Robert, A. Diehl	Registration No. (Attorney/Agent) 40,992							

Signature

Date 01/26/01

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FEE TRANSMITTAL for FY 2001

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT

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(\$) 0.00

Co	mplete if Known	
Application Number	Not Yet Assigned	
Filing Date	January 26, 2001	
First Named Inventor	Arthur Edward Shropshire	_
Examiner Name	Not Yet Assigned	
Group Art Unit	Not Yet Assigned	
Attorney Docket No.	51005-P209	J

METHOD OF PAYMENT	FEE CALCULATION (continued)						
The Commissioner is hereby authorized to charge indicated	3. ADD	ITIONA	L FEES	3			
fees and credit any overpayments to: Deposit	Large Small						
Account 501569		Entity Fee	Fee	Fee		C. B.O.	
Number Deposit	Code	(\$)	Code	(\$)	Fee Description	Fee Paid	
Account Columbia IP Law Group, LLC	105	130	205	65	Surcharge - late filing fee or oath		
Name	127	50	227	25	Surcharge - late provisional filing fee or cover sheet		
Charge Any Additional Fee Required Under 37 CFR 1.16 and 1 17	139	130	139	130	Non-English specification		
Applicant claims small entity status. See 37 CFR 1 27	147	2,520	147	2,520	For filing a request for ex parte reexamination		
2. Payment Enclosed:	112	920*	112	920*	Requesting publication of SIR prior to Examiner action		
Check Credit Card Order Other	113	1,840*	113	1,840*	Requesting publication of SIR after Examiner action		
FEE CALCULATION	115	110	215	55	Extension for reply within first month		
1.BASIC FILING FEE	116	390	216	195	Extension for reply within second month		
Large Entity Small Entity	117	890	217	445	Extension for reply within third month		
Fee Fee (\$) Fee Fee Fee Description	118	1,390	218	695	Extension for reply within fourth month		
Code Code (\$) Fee Paid 101 710 201 355 Utility filing fee 710 00	128	1,890	228	945	Extension for reply within fifth month		
106 320 206 160 Design filing fee	119	310	219	155	Notice of Appeal		
107 490 207 245 Plant filing fee	120	310	220	155	Filing a brief in support of an appeal		
108 710 208 355 Reissue filing fee	121	270	221	135	Request for oral hearing		
114 150 214 75 Provisional filing fee	138	1,510	138	1,510	Petition to institute a public use proceeding		
SUBTOTAL (1) (\$) 710.00	140	110	240	55	Petition to revive - unavoidable		
	141	1,240	241	620	Petition to revive - unintentional		
2.EXTRA CLAIM FEES Fee from	142	1,240	242	620	Utility issue fee (or reissue)		
Extra Claims below Fee Paid	143	440	243	220	Design issue fee		
Total Claims 25 -20**= 5 X 18.00 = 90.00	144	600	244	300	Plant issue fee		
Independent 3 -3**= 0 X 80.00 = 0.00	122	130	122	130	Petitions to the Commissioner		
	123	130	123	130	Petitions related to provisional applications		
Multiple Dependent = 0.00	126	180	126	180	Submission of Information Disclosure Stmt		
Large Entity Small Entity Fee Fee Fee Fee Description	581	40	581	40	Recording each patent assignment per property (times number of properties)		
Code (\$) Code (\$) 103 18 203 9 Claims in Excess of 20	146	710	246	355	Filing a submission after final rejection (37 CFR § 1.129(a))		
102 80 202 40 Independent claims in excess of 3	149	710	249	355	For each additional invention to be		
104 270 204 135 Multiple dependent claim, if not paid 109 80 209 40 ** Reissue independent claims over	179	710	279	355	examined (37 CFR § 1.129(b)) Request for Continued Examination (RCE)		
onginal patent	ľ				Request for expedited examination		
110 1E 210 9 ** Reissue claims in excess of 20 and over original patent	169 Other fe	900 e (specify)	169	900	of a design application		
SUBTOTAL (2) (\$) 90.00	Outer 16	Other fee (specify)					
**or number previously paid, if greater; For Relssues, see above	*Reduced	by Basic Fi	ling Fee F	Paid	SUBTOTAL (3) (\$) 0.	00	
	L						

SUBMITTED BY	Complete (if applicable)					
Name (Print/Type)	Robert A. Diehl	\mathcal{A} .	Registration No. (Attorney/Agent)	40,992	Telephone	503-534-2800
Signature	NAMTH IA	Lhr	MM		Date	January 26, 2001

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REQUEST AND CERTIFICATION UNDER 35 U.S.C. 122(b)(2)(B)(i)

				_
First I	Named Inventor	Shropshire	PTO	
Title WIRING HARNESS DATA SYSTEMS				
Atty [Oocket Number	51005.P209	777	
		-	0	를-

I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing. I hereby request that the attached application not be published under 35 U.S.C. 122(b).

01/26/01

Date

KWM A. MMM Signature

Robert A. Diehl, Reg. No. 40,992

Typed or printed name

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application **upon filing.**

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant must notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).

Burden Hour Sta published under to take 6 minute

Section 1

Burden Hour Statement: This collection of information is required by 37 CFR 1.213(a). The information is used by the public to request that an application not be published under 35 U.S.C. 122(b) (and the PTO to process that request) Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1 14. This form is estimated to take 6 minutes to complete. This time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231 DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.